| L Number | Hits    | Search Text                                  | DB        | Time stamp                            |
|----------|---------|--|-----------|---------------------------------------|
| _        | 15      | laing-l\$.in.                                | USPAT;    | 2004/07/02 13:26                      |
|          |         |  | US-PGPUB; |                                       |
|          |         |  | EPO; JPO; |                                       |
|          |         |  | DERWENT   |                                       |
| _        | 18      | regenesis.as.                                | USPAT;    | 2004/07/02 13:27                      |
|          |         |  | US-PGPUB; |                                       |
|          |         |  | EPO; JPO; |                                       |
|          |         |  | DERWENT   |                                       |
| _        | 95      | arsr   | USPAT;    | 2004/07/02 15:55                      |
|          |         |  | US-PGPUB; |                                       |
|          |         |  | EPO; JPO; |                                       |
|          |         |  | DERWENT   |                                       |
| _        | 4       | laing.in. and arsr and oligonucleotide\$     | USPAT;    | 2004/07/02 15:55                      |
|          | -       | lamy. In and also and silysmostocae,         | US-PGPUB; | 2001,01,02                            |
|          |         |  | EPO; JPO; |                                       |
|          |         |  | DERWENT   |                                       |
| _        | 708560  | binding adj site\$ or binding adj sequence\$ | USPAT;    | 2004/07/02 15:56                      |
|          | , 00000 | or operator                                  | US-PGPUB; | 2001, 01, 02 20.00                    |
|          |         | or operator                                  | EPO; JPO; |                                       |
|          |         |  | DERWENT   |                                       |
| 1_       | 29      | arsr same (binding adj site\$ or binding     | USPAT;    | 2004/07/02 15:57                      |
|          |         | adj sequence\$ or operator)                  | US-PGPUB; | 2001,01,02                            |
| 1        |         | au sequence, or speracor,                    | EPO; JPO; | •                                     |
|          |         |  | DERWENT   |                                       |
| _        | 121353  | ars\$  | USPAT:    | 2004/07/02 15:57                      |
|          | 121000  |  | US-PGPUB; | 2001,00,02 10.00                      |
|          |         |  | EPO; JPO; |                                       |
|          |         |  | DERWENT   |                                       |
|          | 485     | ars\$ same (binding adj site\$ or binding    | USPAT;    | 2004/07/02 15:57                      |
|          | 100     | adj sequence\$ or operator)                  | US-PGPUB; | 2001, 01, 02 10101                    |
|          |         | aug boquemos, or sperusor,                   | EPO; JPO; |                                       |
|          |         |  | DERWENT   |                                       |
| _        | 72      | ars\$ same (binding adj site\$ or binding    | USPAT;    | 2004/07/02 15:58                      |
|          | , 2     | adj sequence\$ or operator) and arsenic      | US-PGPUB; | ===================================== |
|          |         | and sequences of operators, and arbente      | EPO; JPO; |                                       |
|          |         |  | DERWENT   |                                       |
| _        | 11      | ars\$ same (binding adj site\$ or binding    | USPAT;    | 2004/07/02 15:58                      |
|          |         | adj sequence\$ or operator) and arsenic and  | US-PGPUB; | ===================================== |
|          |         | gene   | EPO; JPO; |                                       |
|          |         | 3  | DERWENT   |                                       |
|          |         |  | DEKMENT   | i                                     |

=> file medline embase biosis caplus 69 "LAING L"/AU OR "LAING L G"/AU OR "LAING LANCE"/AU OR "LAING LANCE G"/AU OR "LAING LANCE GAVIN"/AU L2 41 DUP REM L1 (28 DUPLICATES REMOVED) L3 **324 ARSR** L4 988 ARSR OR ARS OPERON OR ARSENIC? RESIST? 2 L2 AND L3 L5 2 DUP REM L5 (0 DUPLICATES REMOVED) L6 8269 DNA BIND? AND BIND? SPEC? L7 L8 4 L4 AND L7 L9 1 DUP REM L8 (3 DUPLICATES REMOVED) L10 **85 ARSR PROTEIN?** 0 L10 AND L7 L11 10 L10 AND BIND AND DNA L12

4 DUP REM L12 (6 DUPLICATES REMOVED)

L13







| Entrez | PubMed | Nucleotide | Protein ( | Senome | Structure | MIMO | PMC     | Journals | Вс      |
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|        |        | Limits     | Preview/I | ndex   | History   | Cli  | pboard  |          | Details |

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- Search numbers may not be continuous; all searches are represented.
- Click on query # to add to strategy

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|------------|-------------------------------------|----------|-----------|
| #27 Search | arsr crystal                        | 16:47:23 | <u>1</u>  |
| #23 Search | arsr dna binding                    | 16:45:08 | <u>29</u> |
| #20 Search | arsr bind* oligonucleotide          | 16:44:48 | 3         |
| #14 Search | arsr gel shift                      | 16:09:35 | <u>5</u>  |
| #13 Search | ars AND (oligo OR oligonucleotide*) | 16:08:15 | <u>92</u> |
| #12 Search | ars (oligo OR oligonucleotide*)     | 16:07:53 | <u>92</u> |
| #11 Search | ars oligo*                          | 16:07:33 | <u>21</u> |
| #10 Search | ars oligo                           | 16:07:27 | 8         |
| #3 Search  | arsr binding site                   | 16:00:26 | <u>14</u> |
| #5 Search  | ars operator                        | 15:40:27 | <u>5</u>  |

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